PATENT



HE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/715,398

Filing Date:

November 19, 2003

Applicant:

Kang Soo SEO, et al.

Group Art Unit:

2621

Examiner:

Daniel T. Tekle

Title:

RECORDING MEDIUM HAVING DATA STRUCTURE FOR MANAGING REPRODUCTION OF AT LEAST VIDEO DATA RECORDED THEREON AND RECORDING AND

REPRODUCING METHODS AND APPARATUSES

Attorney Docket:

46500-000579/US

Customer Service Window Randolph Building 401 Dulany Street Alexandria, VA 22314 **Mail Stop Amendment** August 27, 2009

INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION

The patents, publications and other information submitted for consideration by the Office (except unpublished U.S. patent applications) are listed on Form PTO-1449 attached hereto.

II. COPIES

A. Submitted herewith is a legible copy of (i) each foreign patent; (ii) each publication or that portion which caused it to be listed, other than U.S. patents and U.S. patent application publications unless required by the Office; (iii) for each cited pending unpublished U.S. application listed below in Section IV, the application specification including the claims, and any drawing of the application, or that portion of the application which caused it to be listed including any claims directed to that portion; and (iv) all other information or that portion which caused it to be listed.

B. Any patents, publications or other information which are listed on Form PTO-1449 or on the copies of Form PTO-892, but which are not enclosed herewith, were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120:

U.S. Serial Number

III.

. IV.

U.S. Filing Date

C. Because the present as no copies of the U.S. patents listed on the attached Form 37 C.F.R. § 1.98(a)(2)(i). literature listed on the attached	or U.S. patent application PTO-1449 are enclosed from foreign patent do	on publications which are pursuant to the waiver of ocuments or non-patent
D. This is a PCT application States. A copy of the Internation. The Report are listed on the attempt and for listing on the International Search Fauthorities, copies of these USPTO under the trilateral above-identified application.	ternational Search Repose to documents listed on tached Form PTO-1449 any patent resulting from the United references should happened and are belies	the International Search for consideration by the m this application. Since US, EPO, or JPO search we been supplied to the
CONCISE EXPLANATION O	F THE RELEVANCE (che	eck <u>at least</u> one box)
A. \(\sumeq\) Except as may be indicated or other information are in required).	cated below in (B), all of n the English language	the patents, publications (concise explanation not
B. A concise explanation other information listed that C.F.R. § 1.98(a)(3)):	n of the relevance of ea t is not in the English lar	ich patent, publication or nguage is as follows (see 37
counterpart f dated July 28 2. 🔀 English abst	foreign applications:	ce communications from Japanese Office Action THE JP 2002-084488, JP
C. The following additi consideration.	onal information is pro	ovided for the Examiner's
CROSS REFERENCE TO R	ELATED APPLICATION(<u>S)</u>
A. The Examiner is advicentain(s) subject matter to bringing this(these) applied does(do) not waive the con-	hat may be related to tr ation(s) to the Examine	er's attention, Applicant(s)
Serial No.	Filing Date	<u>Art Unit</u>

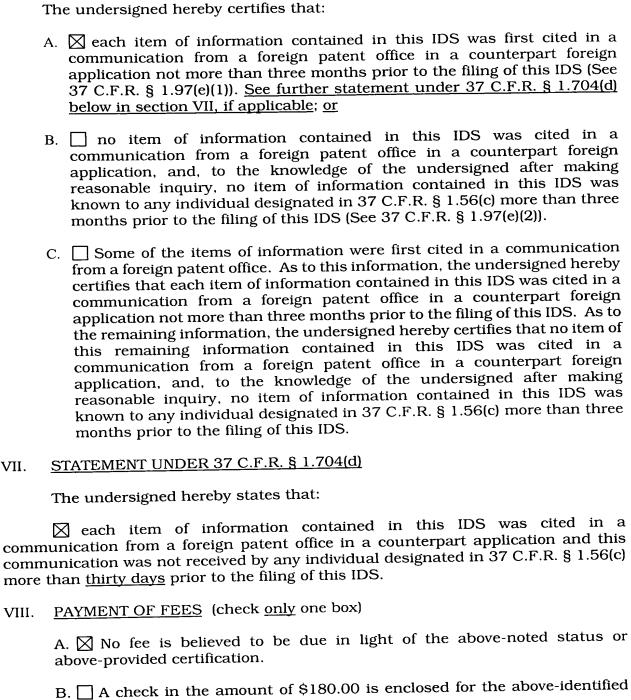
V. THIS IDS IS BEING FILED UNDER

A. 🗌 37	C.F.R. § 1.97(b): (check <u>only</u> one box)
of	. within three months of the filing date of a national application ther than a continued prosecution application under 37 C.F.R. § .53(d) (37 C.F.R. § 1.97(b)(1)). No fee or certification is required.
se	. within three months of the date of entry of the national stage as et forth in 37 C.F.R. §1.491 in an international application (37 C.F.R. § .97(b)(2)). No fee or certification is required.
§ C u 1 a	before the mailing of a first Office Action on the merits (37 C.F.R. 1.97(b)(3)). No fee or certification is required. In the event that a first office Action on the merits has been issued, please consider this IDS ander 37 C.F.R. § 1.97(c) and see the certification under 37 C.F.R. § .97(e) below; or, if no certification has been made, charge our deposit account a fee in the amount of \$180.00 as required by 37 C.F.R. § .17(p).
r	before the mailing of a first Office Action after the filing of a request for continued examination under 37 C.F.R. § 1.114. No fee or certification is required.
в.⊠ 37	C.F.R. § 1.97(c): (check <u>only</u> one box)
	⊠ before the mailing date of either any Final Office Action under 37 C.F.R. § 1.113, a Notice of Allowance under 37 C.F.R. § 1.311, or an action that otherwise closes prosecution.
] r	1. \square No certification; therefore, a fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).
2	2. 🔀 See the certification below. No fee is required.
C. 🗌 3	7 C.F.R. § 1.97(d):
	\square after the mailing date of either a Final Office Action under 37 C.F.R. § 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311, yet on or before payment of the issue fee.
1	1. \square See the certification below. A fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).

VII.

VIII.

fee.



The above references are being cited only in the interest of candor and without any admission that they constitute statutory prior art, contain matter which anticipates the invention, or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art. Furthermore, this Information Disclosure Statement shall not be construed as a representation that a search has been made.

for the above-indicated fee. A duplicate copy of this paper is attached.

C.

Please charge Deposit Account No. 08-0750 in the amount of \$180.00

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 08-0750.

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. §§ 1.16 or 1.17 to Deposit Account No. 08-0750.

By

Respectfully submitted,

HARNESS, DICKEY, & PIERCE, P.L.C.

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Reston, Virginia 20195

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GDY/CES:vrj

Enclosures:

Form PTO-1449 (1 sheet)

 $\overline{\boxtimes}$ Documents (3)

Japanese Office Action

☐ Fee ☐ Other: